

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM
LISTING SERVICE



LISTING No. 7165-1157:123

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: Digital Monitoring Products, 2500 N. Partnership Blvd., Springfield MO 65803
Contact: Terry Shelton (417) 831-9362 FAX (417) 831-1325

DESIGN: Models XR500, XR500N, XR500E, XR100 and XR100N combination fire and burglary alarm control units. Local, remote station (PPU), proprietary (PPU), and central station (PPU) services. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

XR500, XR500N, XR100, XR100N	Main Board
349, 350, 350A, 352P, 352X	Enclosure
341	Battery Enclosure
630F, 690, 690F, 693, 790, 790F, 791, 793	Supervised LCD Keypads
7060, 7060A, 7063, 7063A, 7064, 7070, 7070A	LCD Keypads
7073, 7073A, 7074, 7760, *7160, *7160A	LCD Keypads
*7163, *7163A, *7170, *7170A, *7173, *7173A	LCD Keypads
325	Transformer Bracket
322, 327, 323	Transformer Adaptor
481, 462N, 462P, 462FM, 472	Interface Card
461	Interface Adaptor
714, 714-8, 714-16, 715, 711, 711E	Zone Expanders
715-8, 715-16, 725	Zone Expanders
716	Output Expander
717	Annunciator Module
860	Relay Module
865, 866, 867	Indicating Modules
869	Initiating Module
893A	Dual Phone Line Module
733, 734	Wiegand Interface
710, 710F	Bus Splitter
303	Reset/Silence Switch
iCOM, iCOM-E	Internet Alarm Router
1100X	RF (Wireless) Receiver
1101, 1102, 1103	Wireless Transmitters

RATING: 120 VAC, 0.5 A, 60 Hz primary, 12 VDC secondary

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL:

Listed as combination fire and burglary alarm control units for use with separately listed electrically compatible initiating and indicating devices. Refer to listee's Installation Instructions Manual for details.

These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition.

This control unit meets the requirements of UL-864, 8th Edition Standard.

NOTE:

1. The **Fire Alarm Verification Feature** (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.
2. Burglary and other non-fire functions were not examined.



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

JUNE 5, 2008

*Listing Expires **June 30, 2009***

Authorized By:

BEN HO, Chief
Fire Engineering Division